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SC EMPLOYMENT TRENDS

SOUTH CAROLINA EMPLOYMENT SECURITY COMMISSION
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November, 1988

NONFARM EMPLOYMENT AT RECORD LEVEL

PUBLIC SECTOR EXPANDS STATE'S WORKFORCE

Nonfarm wage and salary employment in South Carolina rose to an all-time high of 1,460,000 in November. This figure was 1,700 higher than the previous month, and 42,000 greater than the year-ago level. The public sector accounted for a majority of the monthly advance, while the private sector, gearing up for the Christmas buying season, reported only minor gains.

EDUCATION PUSHES GOVERNMENT EMPLOYMENT UPWARD

The public sector added 1,400 employees to the ranks during November, pushing government employment to a record high of 264,900. State and local government added 700 jobs each, with state education (+600) and local education (+500) accounting for the majority. Other local government rose 200, while other state government added 100 jobs. The federal workforce remained constant over the month. Overall, public sector employment exceeded the figure of a year ago by 3,500.

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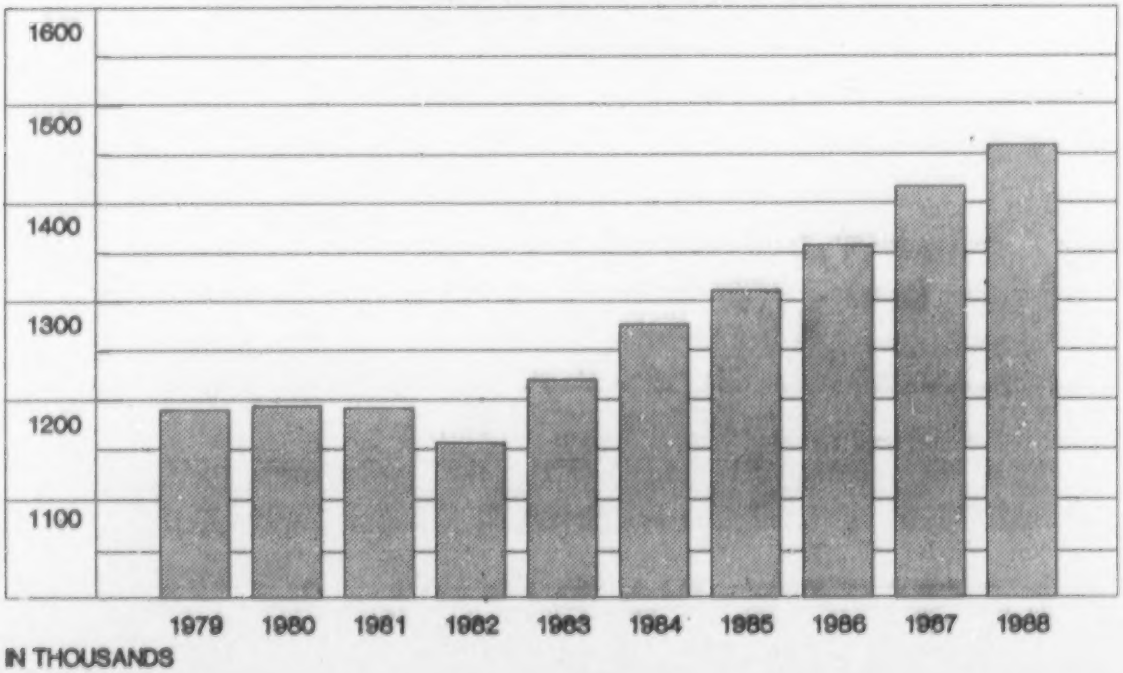
PRIVATE SECTOR REPORTS MINOR GAIN

Employers in the state's private sector added 300 workers to the payrolls in November. This increase pushed the private count to 1,195,100, a figure 38,500 higher than one year earlier. Trade, as has been the case recently, led the advance, gaining 1,700 new jobs. The retail division accounted for all of the upturn, adding 1,900. General merchandise stores, preparing for the holidays, were up 1,500, while other areas reporting considerable growth included miscellaneous retail, and apparel and accessory stores. Eating and drinking places, mired in a seasonal slump, reported heavy losses. Wholesale trade declined 200 over the month. Manufacturing surged 800 to 379,500, its third consecutive increase. Over the past three months, factory employment has grown by 3,900, which is always a welcome sight. Durable and nondurable goods added 400 employees each to the ranks. Within the soft-good sector, textile employment was the big winner, gaining 500 new slots. All divisions were higher, with the exception of weaving mills, cotton which lost 300 workers, and miscellaneous textile goods, which reported no change. Transportation and public utilities, at 62,200, rose 400. This level was an all-time high, and represented the sixth month in the previous seven that transportation has registered a record high. Water transportation accounted for the entire upturn.

Services, adversely affected by seasonal trends, plunged 1,900 to 259,600. Hotels and other lodging places, and amusement and recreation services reported large declines over the month. Construction fell 400, with special trade contractors accounting for 75% of the loss; while finance, insurance, and real estate slipped 300. The drop here can be attributed to real estate, another seasonal industry.

SOUTH CAROLINA NONFARM EMPLOYMENT NOVEMBER LEVELS FOR 1979 - 1988

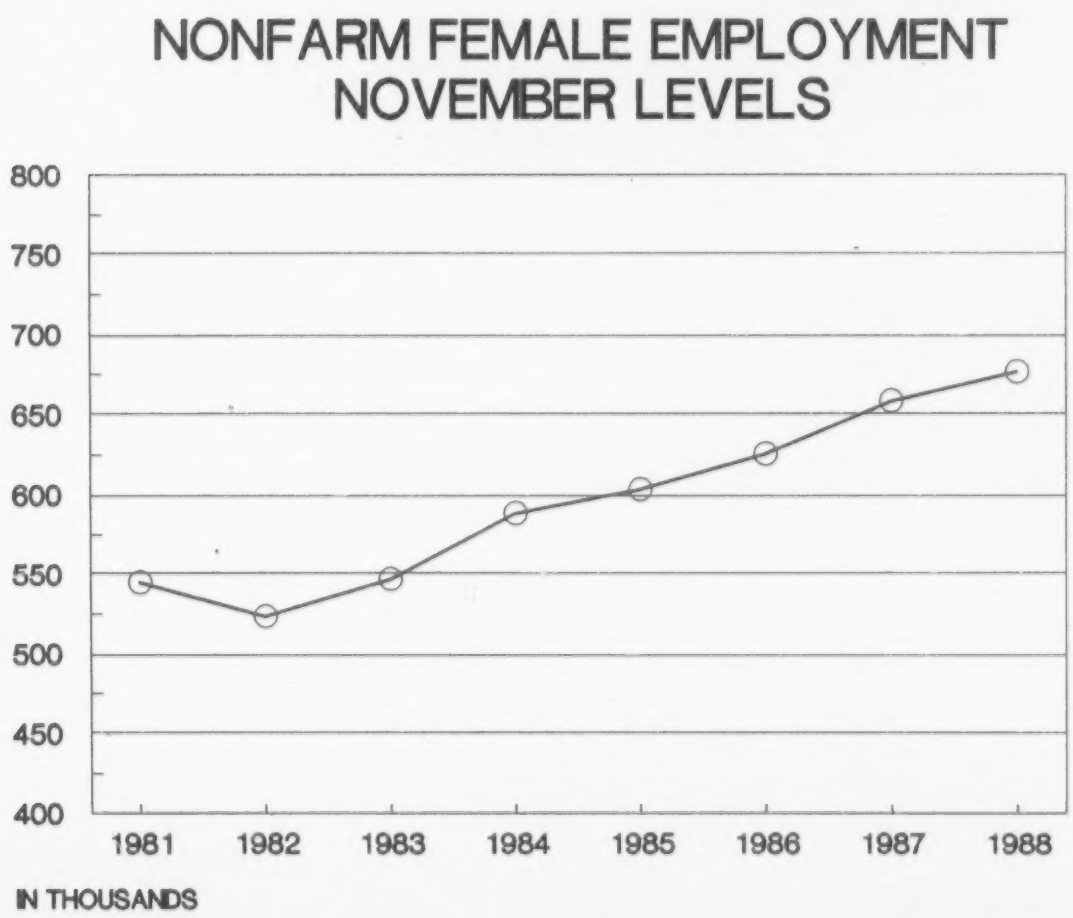


FEMALE EMPLOYMENT CONTINUES UPWARD TREND

Nonfarm female employment in South Carolina continued to climb during November. Total nonfarm female employment advanced 2,000 to 676,700 for the month. The private and public sectors shared almost equally in the expansion, adding 1,100 and 900 female employees, respectively.

In the private sector, trade employment made a seasonal recovery from extensive cutbacks during October, adding 1,600 positions. Within trade, retail employment increased 1,500 and the wholesale division posted an additional 100. Manufacturing was another gainer, registering 600 new positions with increases in nondurable (+400) and durable (+200) goods. Transportation and public utilities employment was up 100 for the month. Seasonal losses were recorded in services (-900) and construction (-100) during the month. Finance, insurance, and real estate dropped 200 jobs over the month.

The public sector at 148,400, was influenced by increases in local (+500) and state (+400) government. Female employment in local and state education was up 700 during November, accounting for 78% of the monthly growth in government. Federal employment remained unchanged at 11,500. Compared to the year-ago level of 658,500, female nonfarm employment in South Carolina was up 18,200.



UNEMPLOYMENT SHOWS DROP IN NOVEMBER

South Carolina's unemployment rate fell from 4.6% to 4.4% in November. This represented 75,400 jobless individuals, a drop of 2,600 from the October level. The decline in unemployment is attributed chiefly to the start-up of the Christmas buying season. The national unemployment rate, seasonally adjusted, averaged 5.4% in November.

TABLE 1

CIVILIAN LABOR FORCE SUMMARY
November, 1988

South Carolina

	Unadjusted Data			Seasonally Adjusted Data		
	Current Month	Previous Month	Year-Ago	Current Month	Previous Month	Year-Ago
Civilian Labor Force	1,699,800	1,697,400	1,651,900	1,700,700	1,695,400	1,652,800
Total Employment	1,624,400	1,619,400	1,568,000	1,622,700	1,613,000	1,566,300
Total Unemployment	75,400	78,000	83,900	78,000	82,400	86,500
Unemployment Rate	4.4	4.6	5.1	4.6	4.9	5.2

Metropolitan Statistical Areas
Unadjusted Data Only

	Charleston MSA			Columbia MSA		
	Current Month	Previous Month	Year-Ago	Current Month	Previous Month	Year-Ago
Civilian Labor Force	234,130	233,290	222,600	239,720	238,310	229,780
Total Employment	225,270	223,990	212,950	232,150	230,330	221,060
Total Unemployment	8,860	9,300	9,650	7,560	7,970	8,720
Unemployment Rate	3.8	4.0	4.3	3.2	3.3	3.8

	Greenville-Spartanburg MSA		
	Current Month	Previous Month	Year-Ago
Civilian Labor Force	338,790	338,410	324,050
Total Employment	327,260	326,620	311,350
Total Unemployment	11,530	11,790	12,690
Unemployment Rate	3.4	3.5	3.9

United States
(Data rounded to the nearest thousands)

	Unadjusted Data			Seasonally Adjusted Data		
	Current Month	Previous Month	Year-Ago	Current Month	Previous Month	Year-Ago
Civilian Labor Force	122,639	122,432	120,611	122,572	122,012	120,594
Total Employment	116,314	116,250	113,809	115,976	115,521	113,504
Total Unemployment	6,325	6,182	6,802	6,595	6,491	7,090
Unemployment Rate	5.2	5.0	5.6	5.4	5.3	5.9

Note: Comparable data for the Anderson, Florence, and Rock Hill Metropolitan Areas can be found on Table #14 under the appropriate counties.

WAGE AND SALARY EMPLOYMENT DEVELOPMENTS IN THE MAJOR METROPOLITAN AREAS

CHARLESTON METROPOLITAN STATISTICAL AREA
(Includes Berkeley, Charleston, and Dorchester Counties)

During the month of November, nonagricultural employment in the Charleston area expanded its workforce by 800 to reach a level of 197,100. The private sector advanced 500, while the public sector increased 300. Within the private sector, services reported the largest monthly gain of 300 jobs. Aided by the beginning of the Christmas buying season, trade employers picked up 100 positions, which was centered entirely in the retail division. Also; positive movement was seen in finance, insurance, and real estate (+100). Showing no change from one month earlier were construction, manufacturing, and transportation and public utilities. Total government, at 54,100, experienced similar rises of 100 each in federal, state, and local government.

COLUMBIA METROPOLITAN STATISTICAL AREA
(Includes Lexington and Richland Counties)

Nonfarm employment in the Columbia area rose 900 to 235,100 in November. Overall gains of 500 and 400 were observed in the public sector and private sector, respectively. Within the public sector, state government added 300 workers to the ranks, while local government picked up 200. Federal government held steady at 8,200 over the month. In the private sector, trade employers increased its payrolls by 200, with equal advances of 100 seen in both the wholesale and retail divisions. Also contributing employment upturns of 200 each were finance, insurance, and real estate; and services. The manufacturing industry rose 100, with nondurable goods accounting for the sole addition. Remaining unchanged from the previous month was transportation and public utilities. Due mainly to colder weather conditions, construction (-300) was the only major industry to report a decline.

GREENVILLE-SPARTANBURG METROPOLITAN STATISTICAL AREA
(Includes Greenville, Pickens, and Spartanburg Counties)

Expansion of nonfarm employment in both the private and public sectors continued in the Greenville-Spartanburg area during November. Nonfarm employment rose 1,300 to 322,700 during the month. The private sector reported an addition of 1,000 new employees while the public sector increased its payrolls by 300. In the private sector, trade provided 50% of the growth, adding 500 workers. Retail trade was responsible for the entire increase as retailers geared up for the Christmas shopping season. Wholesale trade held steady at 16,200 for the month. Manufacturing registered a moderate gain of 400 positions with increases in durable (+300) and nondurable (+100) goods. Services recorded an increase of 100 over the month. Employment in construction; transportation and public utilities; and finance, insurance, and real estate was unchanged from the previous month. The public sector experienced employment gains in local, state, and federal government of 100 each during the month. November's nonfarm employment in the Greenville-Spartanburg area was up 11,300 compared to the year-ago level of 311,400.

UNITED STATES ECONOMY

The nation's unemployment rate rose to a seasonally adjusted 5.4% in November . . . up from 5.3% the previous month. Job growth during November was strong, suprising economists as nonagricultural employers added 463,000 new jobs to their payrolls. The November job gains were more than twice as many as some analysts projected. Both the service and manufacturing sectors added substantial numbers of jobs during the month; service payrolls expanded 344,000 and manufacturing created an additional 119,000 jobs.

Average weekly hours dropped during November . . . The average workweek fell 0.2 hour to 34.7 during the month from a revised 34.9 in October. Overtime hours were unchanged at 4.0 from the previous month. The average hourly pay of factory workers in November rose to $10.30 from a revised $10.24 the preceeding month.

Retail sales climbed 1.1% in November . . . to a seasonally adjusted $138.1 billion from $136.5 billion in October. This increase followed a 1.6 percent upturn during October, revised upward from an earlier estimate of 0.9 percent. Retail sales during November rose $10.8 billion above the year-ago level of $127.3 billion.

Personal income fell 0.2 percent in November . . . to an annual rate of $4.175 trillion. Excluding the special payments for farm subsidies and auto workers' bonuses, personal income rose 0.6 percent in November. Consumer spending grew 0.6 percent during the same period to an annual rate of $3.322 trillion. Spending increases in November were across the board, in durable goods, nondurable goods, and services. Wages and salaries climbed 0.4% during the month.

Producer prices on finished goods rose during November . . . to a seasonally adjusted 109.6% of the 1982 average from 109.3% in October. Sharp rises in energy prices contributed to the increase of the November producer-price index. Overall, energy prices rose 1.2%, with fuel oil climbing 12.2% and gasoline prices jumping 3.4%. Natural-gas prices registered a drop of 2.5%. Food prices leveled off during the month.

Housing starts rose a healthy 1.4% in November . . . with building permits climbing 1.1%. Builders started work on houses at an annual rate of 1,563,000 units during November, exceeding what many analysts had forecasted. Starts on both single-family and multi-family dwellings were up from the previous month; single-family housing starts rose 0.8%, while starts on buildings of two or more units jumped 3.1%.

NEW AND EXPANDED FIRM ANNOUNCEMENTS IN SOUTH CAROLINA

Name of Firm	Location	Estimated No. of Workers	Other Information
Hughes Aircraft	Orangeburg	100	Hughes Aircraft, a California-based aerospace contractor, is nearing completion on a $28 million facility that will employ about 100 workers by early 1989. The new plant will manufacture circuit boards to be used in aircraft.
Precision Technology	Travelers Rest	100-120	Precision Technology will undergo a $1.6 million expansion that will nearly double the size of its existing plant. Approximately 100 to 120 jobs will be added when the expansion is completed in the summer of 1989. Precision Technology manufactures parts for plastic valves used on spray cans.
Columbia Farms, Inc.	Leesville	100	Columbia Farms, the state's largest poultry processing plant, will undergo a $3 million expansion that will add 100 jobs to the company's payroll by March, 1989.

PRODUCTION PAYROLL DOWN SLIGHTLY IN NOVEMBER

The production payroll for South Carolina's manufacturing workers declined $0.01 to $8.35 during November. Overall, less premiums paid for piece work caused the decrease. Nondurables, at $8.26, were down $0.02 over the month. Within the soft-good sector, lower hourly earnings were seen in food and kindred products (-$0.06), chemicals and allied products (-$0.04), and paper and allied products (-$0.03). Also, textile mill products, and apparel and other textile products experienced losses of $0.01 each. The printing and publishing industry (+$0.04) was the only major group in nondurables to report an increase in wages. Durables, at $8.54, recorded an advance of $0.03. Within durables, notable payroll gains were observed in stone, clay, and glass products (+$0.11); instruments and related products (+$0.08); lumber and wood products (+$0.05); and furniture and fixtures (+$0.04). However, machinery, except electrical (-$0.02) registered the sole downturn in durables.

Throughout the nation, average hourly earnings rose $0.06 to $10.30. Similar increases of $0.06 were displayed in both durables and nondurables.

TABLE 2
SUMMARY OF MONTHLY EARNINGS
OF MANUFACTURING WORKERS
Base Year 1982-1984 = 100.0
November, 1988

	South Carolina			Charleston MSA		
	Current Month	Previous Month	Year-Ago	Current Month	Previous Month	Year-Ago
Average Hourly Earnings	$ 8.35	$ 8.36	$ 8.15	$ 9.17	$ 9.20	$ 9.07
Average Weekly Earnings	$345.69	$346.10	$343.12	$375.97	$380.88	$385.48
Inflation-Adjusted Weekly Earnings (1982-84 Dollars)	$287.36	$287.94	$297.33	$312.53	$316.87	$334.04

	Columbia MSA			Greenville-Spartanburg MSA		
	Current Month	Previous Month	Year-Ago	Current Month	Previous Month	Year-Ago
Average Hourly Earnings	$ 8.50	$ 8.48	$ 8.03	$ 8.28	$ 8.28	$ 8.09
Average Weekly Earnings	$352.75	$350.22	$333.24	$341.14	$341.96	$337.35
Inflation-Adjusted Weekly Earnings (1982-84 Dollars)	$293.23	$291.36	$288.77	$283.57	$284.49	$292.33

	United States		
	Current Month	Previous Month	Year-Ago
Average Hourly Earnings	$ 10.30	$ 10.24	$ 10.01
Average Weekly Earnings	$427.45	$422.91	$414.41
Inflation-Adjusted Weekly earnings (1982-84 Dollars)	$355.32	$351.84	$359.11

OVERTIME HOURS DROP

South Carolina's manufacturing production workers experienced a 0.1 hour decline in overtime hours during November. Premium hours in durable and nondurable goods decreased 0.1 hour each as production workers returned to vacant positions. Compared to a year ago, manufacturing production overtime hours dropped 0.2 hour.

TABLE 3
SUMMARY OF MONTHLY OVERTIME HOURS
OF MANUFACTURING WORKERS
November, 1988

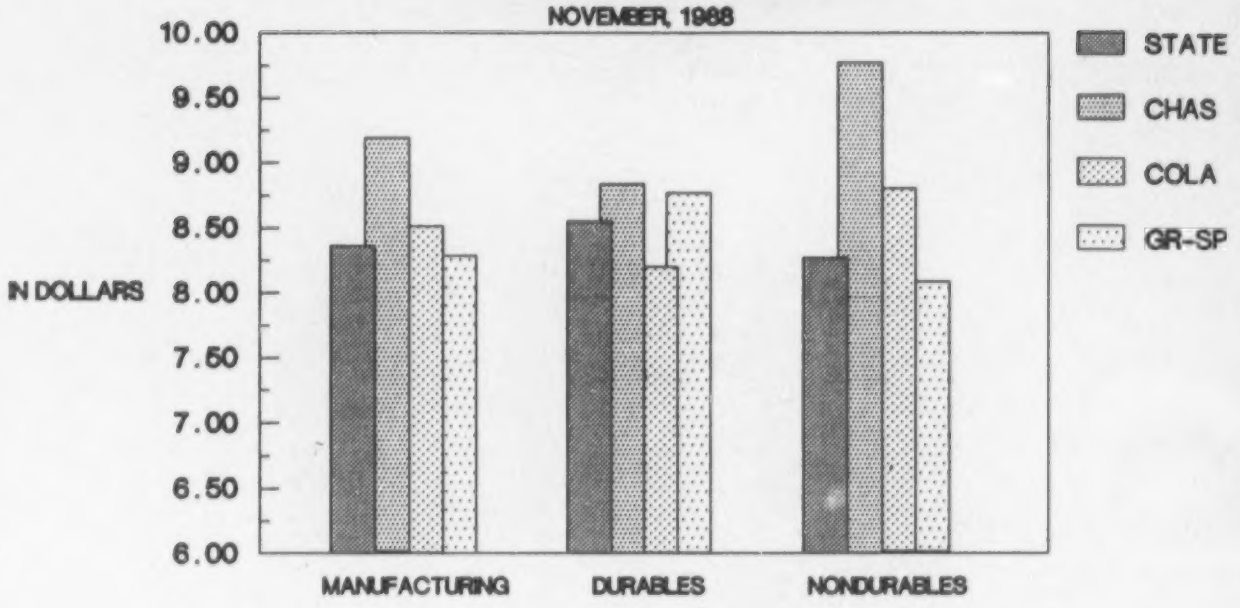
	Current Month	Previous Month	Year-Ago
Manufacturing	4.2	4.3	4.4
Durable Goods	4.6	4.7	4.6
Nondurable Goods	4.0	4.1	4.3

PRODUCTION WORKWEEK HOLDS STEADY IN NOVEMBER

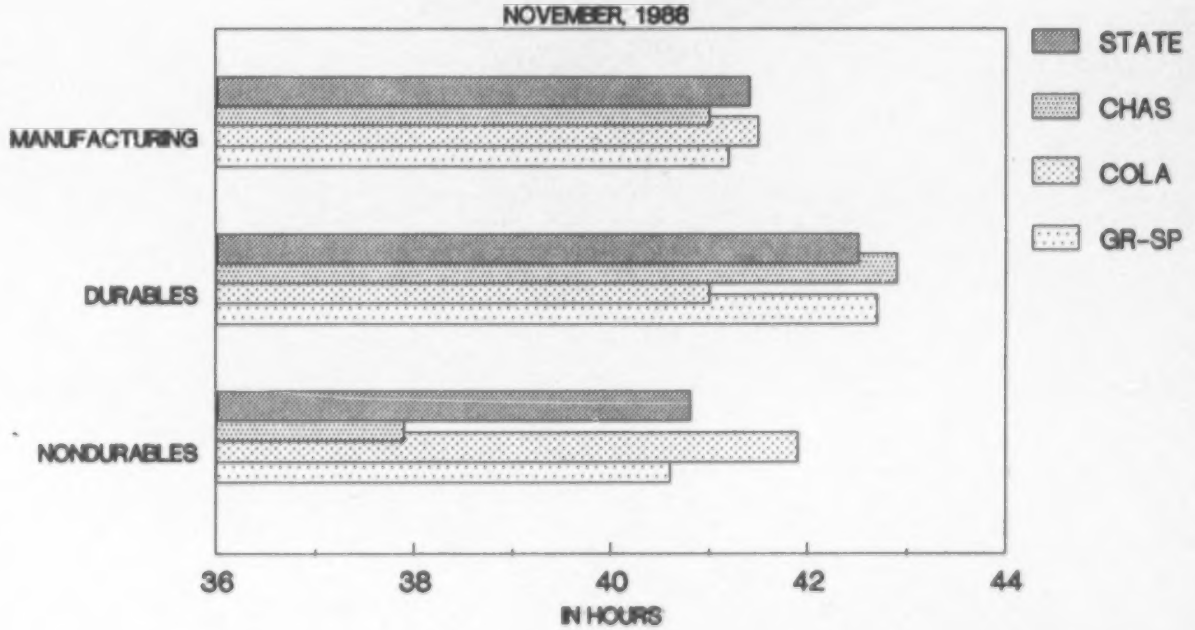
During November, the production workweek for South Carolina's manufacturing workers remained unchanged at 41.4 hours. Durables held steady at 42.5, while nondurables lost 0.1 hour resting at 40.8 over the month. Within the hard-good sector, hourly advances were noticeable in instruments and related products (+0.5); stone, clay, and glass products (+0.4); fabricated metal products (+0.3); furniture and fixtures (+0.2); and lumber and wood products (+0.1). Negative movements were produced in electrical and electronic equipment (-0.5); and machinery, except electrical (-0.4). The only major industry group within the soft-good sector to record an upturn was printing and publishing (+0.6). Hourly decreases were witnessed in chemicals and allied products (-0.2), paper and allied products (-0.1), and apparel and other textile products (-0.1). Showing no change from the previous month were food and kindred products, and textile mill products.

At the national level, the production employee workweek gained 0.2 hour to 41.5, while overtime hours held constant at 4.0.

AVERAGE HOURLY EARNINGS FOR PRODUCTION WORKERS



AVERAGE WEEKLY HOURS FOR PRODUCTION WORKERS



PRODUCTIVITY INDEX INCREASES

South Carolina's manufacturing production-worker productivity index rose 0.3 point to 106.7 during November. This upturn was the result of a 500 gain in production workers while average weekly hours held steady at 41.4. Durable goods recorded a 0.1 point increase in output per hour for the month. The nondurable-good productivity index declined 0.1 point reflecting a sharp drop in apparel (-0.8). The textile index (+0.1) was up slightly over the month. November's productivity index, compared to the year-ago level of 108.5, was down 1.8 points.

TABLE 4
PRODUCTIVITY INDEX
Base Year 1982-84 = 100.0
November, 1988

	Current Month	Previous Month	Year-Ago
Production-Worker Productivity Index	106.7	106.4	108.5
Durable-Good Productivity Index	117.8	117.7	118.2
Nondurable-Good Productivity Index	101.7	101.8	104.1
Textile Productivity Index	96.8	96.5	101.7
Apparel Productivity Index	97.2	98.0	98.5

U.S. CONSUMER PRICE INDEX - ALL URBAN CONSUMERS
Base Year 1982-84 = 100.0
November, 1988

				Unadjusted percent change to Nov., 1988 from-	
	Nov. 1988	Oct. 1988	Nov. 1987	Oct. 1988	Nov. 1987
All items	120.3	120.2	115.4	+0.1	+4.2

IS THE EMPLOYEE THAT YOU NEED AT A JOB SERVICE OFFICE TODAY?

WHY NOT CHECK THE FOLLOWING MINI-RESUMES AND SEE?

Occupation Desired	Mos. Exp. 1/	Other Experience	Mos. Exp. 1/	Education (Highest Grade Completed)	Hours Desired: Full Time	Hours Desired: Part Time	Annual Income Desired	Relocate: Yes	Relocate: No	Location of Applicant*
Drafter/Commercial	37	None	N/A	16	X		$20,000	X		Beaufort
Material Handler	99	None	N/A	12	X		$15,000	X		Gaffney
Production Manager	99	None	N/A	15	X		$25,000	X		Georgetown
Social Psychologist	55	None	N/A	16	X		$25,000		X	Conway
Systems Analyst	36	Programmer, Bus.	36	16	X		$29,000	X		Greenville
Accounting Clerk	99	None	N/A	15	X		$15,000	X		Greenwood
Receptionist	99	Packager, Hand	99	13	X		$ 6,968		X	Hampton
Key Punch Opr.	99	Teacher Aide	12	12	X		$10,400		X	Kingstree
Contract Specialist	12	Pattern Maker	99	13	X		$28,000	X		Liberty
Admin. Assistant	99	None	N/A	12	X		$12,000		X	Myrtle Beach
Manager, Warehouse	99	None	N/A	15	X		$15,600		X	Rock Hill
Blow Mold Machine Operator	84	None	N/A	12	X		$12,500		X	Spartanburg
Electronic Tech.	10	Q.C. Inspector	56	13	X	or X	$15,600		X	Florence

*There are currently more than 89,297 applicants seeking jobs through Job Service offices in South Carolina. The above mini-resumes are examples of the types of individuals available. You may contact the Job Service office in your area for further information.

1/ Months experience "99" indicates experience exceeds 8 years and 3 months.

TABLE 5

NONFARM WAGE AND SALARY EMPLOYMENT IN SOUTH CAROLINA BY MAJOR INDUSTRY DIVISION AND SELECTED INDUSTRY GROUP
(Data in thousands rounded to the nearest hundred)
November, 1988

Industry	Nov. 1988	Oct. 1988	Nov. 1987	Net Change From: Oct. 1988	Net Change From: Nov. 1987
Total Nonagricultural Employment	1460.0	1458.3	1418.0	+ 1.7	+ 42.0
Total Private	1195.1	1194.8	1156.6	+ 0.3	+ 38.5
Mining	1.6	1.6	1.6	0.0	0.0
Construction	91.4	91.8	87.1	- 0.4	+ 4.3
Heavy Construction Contractors	14.0	14.1	13.6	- 0.1	+ 0.4
Highway and Street Construction	5.0	5.0	4.8	0.0	+ 0.2
Heavy Construction, Excluding Highway	9.0	9.1	8.8	- 0.1	+ 0.2
Special Trade Contractors	43.6	43.9	42.5	- 0.3	+ 1.1
Electrical Work	8.4	8.4	8.3	0.0	+ 0.1
Manufacturing (See detail on Table #6)	379.5	378.7	378.4	+ 0.8	+ 1.1
Durable Goods	128.4	128.0	127.0	+ 0.4	+ 1.4
Nondurable Goods	251.1	250.7	251.4	+ 0.4	- 0.3
Transportation and Public Utilities	62.2	61.8	60.3	+ 0.4	+ 1.9
Trucking and Warehousing	19.3	19.3	18.5	0.0	+ 0.8
Water Transportation	3.8	3.4	3.9	+ 0.4	- 0.1
Communication	12.7	12.7	12.6	0.0	+ 0.1
Telephone Communication (Wire or Radio)	8.1	8.1	8.2	0.0	- 0.1
Electric, Gas, and Sanitary Services	15.2	15.3	15.1	- 0.1	+ 0.1
Electric Services	9.3	9.4	9.4	- 0.1	- 0.1
Combination Utility Services	4.0	4.0	3.8	0.0	+ 0.2
Wholesale and Retail Trade	334.4	332.7	320.3	+ 1.7	+ 14.1
Wholesale Trade	58.7	58.9	56.9	- 0.2	+ 1.8
Wholesale Trade-Durable Goods	32.9	33.0	32.0	- 0.1	+ 0.9
Machinery, Equipment, and Supplies	13.5	13.6	13.3	- 0.1	+ 0.2
Wholesale Trade-Nondurable Goods	25.8	25.9	24.9	- 0.1	+ 0.9
Groceries and Related Products	8.2	8.1	7.9	+ 0.1	+ 0.3
Petroleum and Petroleum Products	4.1	4.1	3.9	0.0	+ 0.2
Miscellaneous Nondurable Goods	3.1	3.2	3.1	- 0.1	0.0

(Continued on next page)

TABLE 5 (Continued)

NONFARM WAGE AND SALARY EMPLOYMENT IN SOUTH CAROLINA BY MAJOR INDUSTRY DIVISION AND SELECTED INDUSTRY GROUP
(Data in thousands rounded to the nearest hundred)
November, 1988

Industry	Nov. 1988	Oct. 1988	Nov. 1987	Net Change From: Oct. 1988	Net Change From: Nov. 1987
Retail Trade	275.7	273.8	263.4	+ 1.9	+ 12.3
Building Materials and Garden Supplies	12.1	12.1	11.6	0.0	+ 0.5
Lumber and Other Building Materials Dealers	6.1	6.1	6.1	0.0	0.0
General Merchandise Stores	34.2	32.7	32.4	+ 1.5	+ 1.8
Department Stores	20.2	19.2	20.4	+ 1.0	- 0.2
Food Stores	46.2	46.1	44.9	+ 0.1	+ 1.3
Grocery Stores	42.9	42.8	41.9	+ 0.1	+ 1.0
Finance, Insurance, and Real Estate	66.4	66.7	64.4	- 0.3	+ 2.0
Banking	14.5	14.4	14.4	+ 0.1	+ 0.1
Commercial and Stock Savings Banks	14.3	14.2	14.2	+ 0.1	+ 0.1
State Banks, not Members of the Federal Reserve System, FDIC-Insured	5.7	5.7	5.7	0.0	0.0
National Banks, Federal Reserve System Members	8.2	8.1	8.1	+ 0.1	+ 0.1
Insurance Carriers	15.7	15.6	15.1	+ 0.1	+ 0.6
Life Insurance	8.4	8.3	7.8	+ 0.1	+ 0.6
Services	259.6	261.5	244.5	- 1.9	+ 15.1
Hotels and Other Lodging Places	22.8	23.8	21.5	- 1.0	+ 1.3
Health Services	52.0	51.7	49.2	+ 0.3	+ 2.8
Hospitals	17.2	17.0	16.5	+ 0.2	+ 0.7
Educational Services	23.2	23.0	23.5	+ 0.2	- 0.3
Colleges, Universities, Professional Schools, and Junior Colleges	13.2	13.1	13.8	+ 0.1	- 0.6
Total Government	264.9	263.5	261.4	+ 1.4	+ 3.5
Total Federal Government	38.3	38.3	38.6	0.0	- 0.3
Total State Government	91.3	90.6	87.5	+ 0.7	+ 3.8
State Education	40.0	39.4	38.0	+ 0.6	+ 2.0
Other State Government	51.3	51.2	49.5	+ 0.1	+ 1.8
Total Local Government	135.3	134.6	135.3	+ 0.7	0.0
Local Education	75.4	74.9	77.5	+ 0.5	- 2.1
Other Local Government	59.9	59.7	57.8	+ 0.2	+ 2.1

Note: See technical notes on final page.

TABLE 6

WAGE AND SALARY MANUFACTURING EMPLOYMENT IN SOUTH CAROLINA
(Data in thousands rounded to the nearest hundred)
November, 1988

Industry	Nov. 1988	Oct. 1988	Nov. 1987	Net Change From: Oct. 1988	Net Change From: Nov. 1987
Manufacturing	379.5	378.7	378.4	+ 0.8	+ 1.1
Durable Goods	128.4	128.0	127.0	+ 0.4	+ 1.4
Lumber and Wood Products	14.6	14.7	15.2	- 0.1	- 0.6
Sawmills and Planing Mills	4.3	4.3	4.9	0.0	- 0.6
Millwork, Plywood, and Structural Members	4.0	4.0	3.9	0.0	+ 0.1
Furniture and Fixtures	5.1	5.2	4.9	- 0.1	+ 0.2
Household Furniture	3.5	3.6	3.5	- 0.1	0.0
Stone, Clay, and Glass Products	11.1	11.0	10.9	+ 0.1	+ 0.2
Glass and Glassware, Pressed or Blown	3.3	3.2	3.2	+ 0.1	+ 0.1
Concrete, Gypsum, and Plaster Products	2.9	3.0	2.9	- 0.1	0.0
Primary Metal Industries	8.3	8.4	8.2	- 0.1	+ 0.1
Fabricated Metal Products	16.1	15.9	15.7	+ 0.2	+ 0.4
Cutlery, Hand Tools, and Hardware	2.9	3.0	3.0	- 0.1	- 0.1
Fabricated Structural Metal Products	5.8	5.7	5.6	+ 0.1	+ 0.2
Machinery, Except Electrical	33.0	32.8	31.2	+ 0.2	+ 1.8
Construction and Related Machinery	1.4	1.4	1.4	0.0	0.0
Metalworking Machinery	5.1	5.1	5.0	0.0	+ 0.1
Special Industry Machinery	7.1	7.1	6.9	0.0	+ 0.2
General Industrial Machinery	7.5	7.4	6.9	+ 0.1	+ 0.6
Electrical and Electronic Equipment	22.3	22.2	22.1	+ 0.1	+ 0.2
Electrical Industrial Apparatus	2.7	2.6	2.3	+ 0.1	+ 0.4
Household Appliances	2.3	2.3	2.8	0.0	- 0.5
Electronic Components and Accessories	8.7	8.7	8.5	0.0	+ 0.2
Miscellaneous Electrical Equipment and Supplies	3.5	3.5	3.2	0.0	+ 0.3
Transportation Equipment	8.7	8.6	9.2	+ 0.1	- 0.5
Instruments and Related Products	5.0	5.0	6.0	0.0	- 1.0
Medical Instruments and Supplies	2.7	2.7	3.4	0.0	- 0.7
Miscellaneous Manufacturing Industries	4.2	4.2	3.6	0.0	+ 0.6
Nondurable Goods	251.1	250.7	251.4	+ 0.4	- 0.3
Food and Kindred Products	15.5	15.4	15.6	+ 0.1	- 0.1
Meat Products	5.2	5.2	5.0	0.0	+ 0.2
Beverages	2.1	2.1	2.2	0.0	- 0.1

(Continued on next page)

TABLE 6 (Continued)
WAGE AND SALARY MANUFACTURING EMPLOYMENT IN SOUTH CAROLINA
(Data in thousands rounded to the nearest hundred)
November, 1988

Industry	Nov. 1988	Oct. 1988	Nov. 1987	Net Change From: Oct. 1988	Net Change From: Nov. 1987
Textile Mill Products	106.4	105.9	109.1	+ 0.5	- 2.7
Weaving Mills, Cotton	27.2	27.5	28.1	- 0.3	- 0.9
Weaving Mills, Synthetics	30.7	30.4	30.6	+ 0.3	+ 0.1
Knitting Mills	9.0	8.9	9.8	+ 0.1	- 0.8
Textile Finishing, Except Wool	14.8	14.7	16.0	+ 0.1	- 1.2
Textile Finishing, Cotton	7.9	7.8	8.1	+ 0.1	- 0.2
Textile Finishing, Man-Made Fabric and Silks	6.0	6.0	6.9	0.0	- 0.9
Floor Covering Mills	4.2	4.1	4.3	+ 0.1	- 0.1
Yarn and Thread Mills	10.2	10.0	10.4	+ 0.2	- 0.2
Yarn Spinning Mills	9.1	8.9	9.4	+ 0.2	- 0.3
Miscellaneous Textile Goods	6.9	6.9	6.6	0.0	+ 0.3
Apparel and Other Textile Products	44.4	44.6	44.5	- 0.2	- 0.1
Men's and Boys' Furnishings	9.0	9.1	9.3	- 0.1	- 0.3
Men's and Boys' Shirts and Nightwear	6.8	6.9	6.8	- 0.1	0.0
Women's and Misses' Outerwear	14.1	13.9	14.7	+ 0.2	- 0.6
Women's and Misses' Shirts	5.0	5.0	5.3	0.0	- 0.3
Women's and Children's Undergarments	2.1	2.2	2.0	- 0.1	+ 0.1
Children's Outerwear	6.6	6.6	6.0	0.0	+ 0.6
Miscellaneous Apparel and Accessories	2.5	2.5	2.3	0.0	+ 0.2
Miscellaneous Fabricated Textile Products	9.2	9.4	9.4	- 0.2	- 0.2
Paper and Allied Products	16.0	16.1	15.9	- 0.1	+ 0.1
Paperboard Mills	3.3	3.4	3.3	- 0.1	0.0
Miscellaneous Converted Paper Products	4.5	4.5	4.3	0.0	+ 0.2
Paperboard Containers and Boxes	5.2	5.2	5.2	0.0	0.0
Printing and Publishing	10.9	11.0	11.0	- 0.1	- 0.1
Newspapers	4.7	4.7	4.7	0.0	0.0
Commercial Printing	4.9	5.0	5.1	- 0.1	- 0.2
Chemicals and Allied Products	34.0	33.8	32.1	+ 0.2	+ 1.9
Plastics Materials and Synthetics	14.3	14.1	14.1	+ 0.2	+ 0.2
Industrial Organic Chemicals	3.0	3.0	3.0	0.0	0.0
Rubber and Miscellaneous Plastics Products	22.9	22.9	22.1	0.0	+ 0.8
Fabricated Rubber Products, Not Elsewhere Classified	2.3	2.3	2.6	0.0	- 0.3
Miscellaneous Plastics Products	11.3	11.4	10.6	- 0.1	+ 0.7

Note: See technical notes on final page.

TABLE 7

SEASONALLY ADJUSTED
NONFARM WAGE AND SALARY EMPLOYMENT IN SOUTH CAROLINA BY INDUSTRY
(Data in thousands rounded to the nearest hundred)
November, 1988

Industry	Nov. 1988	Oct. 1988	Nov. 1987	Net Change From: Oct. 1988	Net Change From: Nov. 1987
Total Nonagricultural Employment	1456.6	1451.5	1407.6	+ 5.1	+ 49.0
Total Private	1197.2	1192.3	1144.9	+ 4.9	+ 52.3
Construction	91.1	91.3	90.8	- 0.2	+ 0.3
Manufacturing	378.5	377.9	370.3	+ 0.6	+ 8.2
Durable Goods	128.3	128.1	124.4	+ 0.2	+ 3.9
Lumber and Wood Products	14.8	14.7	15.2	+ 0.1	- 0.4
Stone, Clay, and Glass Products	11.2	11.1	11.2	+ 0.1	0.0
Primary Metal Industries	8.4	8.5	8.2	- 0.1	+ 0.2
Fabricated Metal Products	16.1	15.9	16.4	+ 0.2	- 0.3
Machinery, Except Electrical	33.3	32.9	30.8	+ 0.4	+ 2.5
Special Industry Machinery	7.1	7.1	6.8	0.0	+ 0.3
Electrical and Electronic Equipment	22.0	21.9	20.2	+ 0.1	+ 1.8
Nondurable Goods	250.2	249.8	245.9	+ 0.4	+ 4.3
Food and Kindred Products	15.3	15.2	15.1	+ 0.1	+ 0.2
Textile Mill Products	106.1	105.8	105.2	+ 0.3	+ 0.9
Weaving Mills, Cotton	27.1	27.5	28.2	- 0.4	- 1.1
Weaving Mills, Synthetics	30.6	30.3	30.0	+ 0.3	+ 0.6
Knitting Mills	9.1	8.9	8.9	+ 0.2	+ 0.2
Textile Finishing, Except Wool	14.7	14.7	15.5	0.0	- 0.8
Yarn and Thread Mills	10.4	10.1	9.6	+ 0.3	+ 0.8
Apparel and Other Textile Products	44.1	44.4	44.8	- 0.3	- 0.7
Men's and Boys' Furnishings	9.1	9.1	9.5	0.0	- 0.4
Women's and Misses' Outerwear	14.0	14.0	14.4	0.0	- 0.4
Miscellaneous Fabricated Textile Products	8.9	9.1	8.8	- 0.2	+ 0.1
Paper and Allied Products	16.1	16.2	16.0	- 0.1	+ 0.1
Printing and Publishing	10.8	11.0	10.6	- 0.2	+ 0.2
Chemicals and Allied Products	34.1	33.8	31.6	+ 0.3	+ 2.5
Plastics Materials and Synthetics	14.4	14.1	14.0	+ 0.3	+ 0.4

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TABLE 7 (Continued)

SEASONALLY ADJUSTED
NONFARM WAGE AND SALARY EMPLOYMENT IN SOUTH CAROLINA BY INDUSTRY
(Data in thousands rounded to the nearest hundred)
November, 1988

	Nov. 1988	Oct. 1988	Nov. 1987	Net Change From: Oct. 1988	Net Change From: Nov. 1987
Transportation and Public Utilities	61.9	61.6	59.2	+ 0.3	+ 2.7
Trucking and Warehousing	19.1	19.0	17.8	+ 0.1	+ 1.3
Communication	12.8	12.7	12.9	+ 0.1	- 0.1
Electric, Gas, and Sanitary Services	15.3	15.4	14.8	- 0.1	+ 0.5
Wholesale and Retail Trade	334.6	332.8	315.8	+ 1.8	+18.8
Wholesale Trade	58.9	58.5	59.5	+ 0.4	- 0.6
Retail Trade	275.7	274.3	256.3	+ 1.4	+19.4
General Merchandise Stores	32.9	32.8	31.6	+ 0.1	+ 1.3
Food Stores	46.2	46.1	44.1	+ 0.1	+ 2.1
Finance, Insurance, and Real Estate	67.1	67.0	65.6	+ 0.1	+ 1.5
Insurance Carriers	15.8	15.7	14.2	+ 0.1	+ 1.6
Services	262.4	260.1	241.6	+ 2.3	+20.8
Hotels and Other Lodging Places	24.3	24.1	23.1	+ 0.2	+ 1.2
Educational Services	21.8	21.7	22.0	+ 0.1	- 0.2
Total Government	259.4	259.2	262.7	+ 0.2	- 3.3
Total Federal Government	38.4	38.5	39.4	- 0.1	- 1.0
Total State Government	89.6	89.2	87.5	+ 0.4	+ 2.1
Total Local Government	131.4	131.5	135.8	- 0.1	- 4.4

Note: See technical notes on final page.

TABLE 8
NONFARM WAGE AND SALARY EMPLOYMENT IN THE GREENVILLE-SPARTANBURG AND COLUMBIA METROPOLITAN STATISTICAL AREAS BY MAJOR INDUSTRY DIVISION AND SELECTED INDUSTRY GROUP
(Data in thousands rounded to the nearest hundred)
November, 1988

Industry	GREENVILLE-SPARTANBURG			COLUMBIA		
	Nov. 1988	Oct. 1988	Nov. 1987	Nov. 1988	Oct. 1988	Nov. 1987
Total Nonagricultural Employment	322.7	321.4	311.4	235.1	234.2	228.2
Construction	22.4	22.4	21.7	14.7	15.0	13.4
Heavy Construction Contractors	2.1	2.1	2.1	-	-	-
Special Trade Contractors	11.1	11.1	10.8	-	-	-
Manufacturing	101.9	101.5	101.0	30.2	30.1	29.0
Durable Goods	31.4	31.1	31.0	15.2	15.2	14.7
Lumber and Furniture	2.0	2.0	1.9	-	-	-
Stone, Clay, and Glass Products	-	-	-	1.0	1.0	0.9
Primary Metal Industries	-	-	-	1.5	1.5	1.4
Primary and Fabricated Metals	6.3	6.3	6.2	-	-	-
Fabricated Metal Products	-	-	-	2.9	2.9	2.9
Machinery, Except Electrical	12.2	12.1	12.0	3.4	3.4	3.1
Metalworking Machinery	2.4	2.4	2.4	-	-	-
Special Industry Machinery	5.0	4.9	4.8	-	-	-
Electrical and Electronic Equipment	6.1	6.0	6.2	2.7	2.6	2.5
Nondurable Goods	70.5	70.4	70.0	15.0	14.9	14.3
Food and Kindred Products	3.3	3.3	3.1	1.4	1.4	1.8
Textile Mill Products	33.5	33.6	33.3	2.1	2.1	1.9
Weaving Mills, Cotton	9.4	9.5	9.5	-	-	-
Weaving Mills, Synthetics	10.0	10.0	10.0	-	-	-
Knitting Mills	2.0	2.0	1.9	-	-	-
Textile Finishing, Except Wool	3.7	3.6	3.7	-	-	-
Floor Covering Mills	2.5	2.5	2.6	-	-	-
Yarn and Thread Mills	2.5	2.6	2.4	-	-	-
Apparel and Other Textile Products	9.2	9.1	9.4	2.3	2.2	2.1
Men's and Boys' Furnishings	1.4	1.4	1.5	-	-	-
Women's and Children's Outerwear and Undergarments	4.6	4.6	4.9	-	-	-
Paper and Allied Products	4.7	4.7	4.6	1.7	1.7	1.5
Miscellaneous Converted Paper Products	3.3	3.3	3.2	-	-	-
Printing and Publishing	-	-	-	2.7	2.7	2.6
Chemicals and Allied Products	7.3	7.2	7.4	3.2	3.2	2.9
Plastics Materials and Synthetics	3.6	3.6	3.8	-	-	-
Rubber and Miscellaneous Plastics Products	9.5	9.5	9.2	-	-	-
Transportation and Public Utilities	11.9	11.9	11.5	10.6	10.6	10.4
Trucking and Warehousing	5.0	5.0	4.9	-	-	-
Communication	-	-	-	3.3	3.4	3.5
Wholesale and Retail Trade	75.0	74.5	72.2	50.7	50.5	50.5
Wholesale Trade	16.2	16.2	16.0	13.1	13.0	12.7
Retail Trade	58.8	58.3	56.2	37.6	37.5	37.8
General Merchandise Stores	6.8	6.6	6.8	5.0	5.0	4.9
Food Stores	-	-	-	5.2	5.2	5.2
Finance, Insurance and Real Estate	12.1	12.1	11.9	19.1	18.9	18.1
Banking	-	-	-	5.6	5.4	5.1
Insurance Carriers	-	-	-	6.1	6.1	5.8
Insurance Agents, Brokers, and Service	-	-	-	1.9	1.9	1.8
Services	57.1	57.0	53.5	45.5	45.3	44.2
Business Services	-	-	-	11.6	11.6	11.6
Health Services	-	-	-	8.5	8.6	8.0
Membership Organizations	-	-	-	3.6	3.6	2.7
Total Government	42.0	41.7	39.4	63.9	63.4	62.2
Total Federal Government	2.1	2.0	2.0	8.2	8.2	8.1
Total State Government	15.2	15.1	13.5	35.8	35.5	34.4
Total Local Government	24.7	24.6	23.9	19.9	19.7	19.7

Note: See technical notes on final page. Mining is excluded from published series, but is included in total nonagricultural employment.

TABLE 9

NONFARM WAGE AND SALARY EMPLOYMENT IN THE CHARLESTON, ROCK HILL, ANDERSON AND FLORENCE METROPOLITAN STATISTICAL AREAS BY MAJOR INDUSTRY DIVISION AND SELECTED INDUSTRY GROUP
(Data in thousands rounded to the nearest hundred)
November, 1988

Industry	CHARLESTON Nov. 1988	Oct. 1988	Nov. 1987	ROCK HILL Nov. 1988	Oct. 1988	Nov. 1987
Total Nonagricultural Employment	197.1	196.3	189.5	46.0	46.6	45.7
Construction	14.2	14.2	13.6	2.5	2.5	2.5
Manufacturing	20.7	20.7	19.6	13.6	13.6	13.2
Durable Goods	11.9	11.8	11.4	2.7	2.7	2.5
Lumber and Wood Products	1.9	1.9	1.8	-	-	-
Stone, Clay, and Glass Products	1.2	1.2	1.2	-	-	-
Machinery, Except Electrical	2.6	2.6	2.4	-	-	-
Transportation Equipment	2.1	2.0	1.9	-	-	-
Nondurable Goods	8.8	8.9	8.2	10.9	10.9	10.7
Food and Kindred Products	.4	.5	.4	-	-	-
Textile Mill Products	-	-	-	4.5	4.5	4.7
Apparel and Other Textile Products	1.1	1.1	1.1	1.7	1.8	1.4
Printing and Publishing	1.4	1.4	1.2	-	-	-
Chemicals and Allied Products	1.7	1.7	1.6	-	-	-
Transportation and Public Utilities	10.5	10.5	9.9	3.2	3.2	3.2
Wholesale and Retail Trade	46.4	46.3	47.3	9.6	9.6	9.6
Wholesale Trade	7.8	7.8	8.1	-	-	-
Retail Trade	38.6	38.5	39.2	-	-	-
Finance, Insurance, and Real Estate	8.8	8.7	8.6	1.4	1.4	1.4
Services	42.3	42.0	40.3	9.0	9.6	9.3
Total Government	54.1	53.8	50.1	6.7	6.7	6.5
Total Federal Government	20.1	20.0	19.1	-	-	-
Total State Government	14.3	14.2	13.7	-	-	-
Total Local Government	19.7	19.6	17.3	-	-	-

Industry	ANDERSON Nov. 1988	Oct. 1988	Nov. 1987	FLORENCE Nov. 1988	Oct. 1988	Nov. 1987
Total Nonagricultural Employment	51.6	51.0	52.0	50.6	50.4	50.6
Construction	2.1	2.1	2.4	2.9	2.9	3.1
Manufacturing	19.5	19.0	19.8	13.1	13.1	13.1
Durable Goods	5.0	5.0	5.3	4.5	4.5	4.5
Nondurable Goods	14.5	14.0	14.5	8.6	8.6	8.6
Textile Mill Products	8.6	8.0	8.5	3.0	3.0	2.9
Apparel and Other Textile Products	1.5	1.5	1.6	1.9	1.9	1.9
Transportation and Public Utilities	1.5	1.5	1.5	2.0	2.0	2.0
Wholesale and Retail Trade	11.5	11.5	11.5	11.7	11.7	11.6
Finance, Insurance, and Real Estate	1.5	1.5	1.5	2.7	2.7	2.8
Services	7.1	7.1	7.1	8.6	8.5	8.5
Total Government	8.4	8.3	8.2	9.6	9.5	9.5

Note: See technical notes on final page. Mining is excluded from published series, but is included in total nonagricultural employment. Rock Hill is a portion of the Charlotte-Gastonia-Rock Hill NC-SC MSA.

TABLE 10

FEMALE EMPLOYMENT IN SOUTH CAROLINA
BY MAJOR INDUSTRY DIVISION AND SELECTED INDUSTRY GROUPS
(Data in thousands rounded to the nearest hundred)
November, 1988

Industry	Nov. 1988	Oct. 1988	Nov. 1987	Net Change From Oct. 1988	Net Change From Nov. 1987
Total Nonagricultural Employment	676.7	674.7	658.5	2.0	18.2
Total Private	528.3	527.2	511.3	1.1	17.0
Construction	7.4	7.5	7.1	-0.1	0.3
Manufacturing	152.7	152.1	153.1	0.6	-0.4
Durable Goods	39.9	39.7	39.7	0.2	0.2
Lumber and Wood Products	2.1	2.1	2.1	0.0	0.0
Fabricated Metal Products	3.7	3.6	3.6	0.1	0.1
Machinery, Except Electrical	9.6	9.6	9.1	0.0	0.5
Electrical and Electronic Equipment	12.2	12.2	12.3	0.0	-0.1
Instruments and Related Products	2.9	2.9	3.5	0.0	-0.6
Nondurable Goods	112.8	112.4	113.4	0.4	-0.6
Food and Kindred Products	5.5	5.4	5.4	0.1	0.1
Textile Mill Products	45.2	44.9	46.4	0.3	-1.2
Weaving Mills, Cotton	11.4	11.5	11.8	-0.1	-0.4
Weaving Mills, Synthetics	13.2	13.1	13.2	0.1	0.0
Knitting Mills	6.4	6.3	6.9	0.1	-0.5
Apparel and Other Textile Products	37.6	37.6	38.0	0.0	-0.4
Men's and Boys' Furnishings	8.1	8.2	8.5	-0.1	-0.4
Women's and Misses' Outerwear	12.5	12.2	13.0	0.3	-0.5
Paper and Allied Products	3.6	3.6	3.4	0.0	0.2
Printing and Publishing	4.4	4.5	4.4	-0.1	0.0
Chemicals and Allied Products	8.6	8.5	8.2	0.1	0.4
Rubber and Miscellaneous Plastics Products	7.8	7.8	7.5	0.0	0.3
Transportation and Public Utilities	13.4	13.3	13.2	0.1	0.2
Communication	5.9	5.9	6.0	0.0	-0.1
Wholesale and Retail Trade	166.1	164.5	158.1	1.6	8.0
Wholesale Trade	14.8	14.7	14.4	0.1	0.4
Wholesale Trade - Durable Goods	8.2	8.2	8.0	0.0	0.2
Wholesale Trade - Nondurable Goods	6.6	6.5	6.4	0.1	0.2
Retail Trade	151.3	149.8	143.7	1.5	7.6
General Merchandise Stores	26.1	25.0	24.8	1.1	1.3
Food Stores	21.6	21.6	21.0	0.0	0.6
Finance, Insurance, and Real Estate	41.3	41.5	40.6	-0.2	0.7
Banking	11.3	11.3	11.2	0.0	0.1
Insurance Carriers	8.5	8.5	8.2	0.0	0.3
Services	147.0	147.9	138.8	-0.9	8.2
Hotels and Other Lodging Places	14.2	14.9	13.4	-0.7	0.8
Health Services	43.1	42.8	40.8	0.3	2.3
Hospitals	14.3	14.1	13.7	0.2	0.6
Educational Services	14.0	13.9	14.1	0.1	-0.1
Total Government	148.4	147.5	147.2	0.9	1.2
Total Federal Government	11.5	11.5	11.7	0.0	-0.2
Total State Government	49.7	49.3	47.7	0.4	2.0
State Education	18.4	18.1	17.5	0.3	0.9
Other State Government	31.3	31.2	30.2	0.1	1.1
Total Local Government	87.2	86.7	87.8	0.5	-0.6
Local Education	57.3	56.9	58.9	0.4	-1.6
Other Local Government	29.9	29.8	28.9	0.1	1.0

Note: See technical notes on final page.

TABLE 11

ESTIMATED NUMBER OF PRODUCTION WORKERS AND AVERAGE EARNINGS AND HOURS
IN MANUFACTURING IN SOUTH CAROLINA
November, 1988

Industry	MANUFACTURING PRODUCTION WORKERS (In Thousands)			AVERAGE WEEKLY EARNINGS (Dollars)			AVERAGE WEEKLY HOURS (Hours)			AVERAGE HOURLY EARNINGS (Dollars)		
	Nov. 1988	Oct. 1988	Nov. 1987	Nov. 1988	Oct. 1988	Nov. 1987	Nov. 1988	Oct. 1988	Nov. 1987	Nov. 1988	Oct. 1988	Nov. 1987
MANUFACTURING	295.0	294.5	295.0	345.69	346.10	343.12	41.4	41.4	42.1	8.35	8.36	8.15
DURABLE GOODS	98.3	98.2	97.5	362.95	361.68	358.62	42.5	42.5	43.0	8.54	8.51	8.34
Lumber and Wood Products	11.8	12.0	12.5	311.06	308.25	306.25	41.2	41.1	42.3	7.55	7.50	7.24
Furniture and Fixtures	4.2	4.2	4.1	283.92	280.90	296.64	42.0	41.8	41.2	6.76	6.72	7.20
Stone, Clay, and Glass Products	8.5	8.5	8.4	427.64	418.95	434.78	44.5	44.1	46.5	9.61	9.50	9.35
Fabricated Metal Products	12.2	12.1	11.9	349.84	346.08	346.94	41.5	41.2	41.8	8.43	8.40	8.30
Machinery, Except Electrical	23.8	23.5	22.3	391.16	395.60	378.82	44.0	44.4	44.1	8.89	8.91	8.59
Special Industry Machinery	4.8	4.7	4.6	392.06	399.12	369.64	44.3	45.2	43.9	8.85	8.83	8.42
Electrical and Electronic Equipment	16.8	16.8	16.8	332.44	336.04	320.49	41.4	41.9	41.3	8.03	8.02	7.76
Instruments and Related Products	4.1	4.2	4.9	346.63	339.20	359.72	42.9	42.4	44.3	8.08	8.00	8.12
NONDURABLE GOODS	196.7	196.3	197.5	337.01	338.65	335.30	40.8	40.9	41.6	8.26	8.28	8.06
Food and Kindred Products	10.6	10.5	10.6	291.85	294.23	295.07	39.6	39.6	40.2	7.37	7.43	7.34
Textile Mill Products	92.8	92.5	95.1	320.62	321.03	317.94	41.0	41.0	42.0	7.82	7.83	7.57
Weaving Mills, Cotton	24.8	25.0	25.6	319.95	324.31	327.25	40.5	41.0	42.5	7.90	7.91	7.70
Weaving Mills, Synthetics	27.6	27.3	27.5	328.84	332.91	328.30	40.2	40.5	41.4	8.18	8.22	7.93
Knitting Mills	8.1	8.0	8.8	291.62	284.80	286.07	40.9	40.0	41.4	7.13	7.12	6.91
Textile Finishing, Except Wool	11.8	11.9	12.9	346.52	334.27	328.25	43.1	42.1	42.3	8.04	7.94	7.76
Floor Covering Mills	3.3	3.2	3.4	343.57	355.36	312.91	43.6	44.7	41.5	7.88	7.95	7.54
Yarn and Thread Mills	8.7	8.6	8.8	290.58	289.34	300.12	41.1	41.1	44.2	7.07	7.04	6.79
Apparel and Other Textile Products	37.1	37.3	37.4	212.04	212.98	206.66	38.0	38.1	38.2	5.58	5.59	5.41
Men's and Boys' Furnishings	8.3	8.4	8.6	201.00	199.72	194.77	37.5	37.4	37.6	5.36	5.34	5.18
Women's and Misses' Outerwear	11.7	11.5	12.2	187.12	183.52	178.61	37.5	37.0	36.6	4.99	4.96	4.88
Paper and Allied Products	11.5	11.4	11.3	553.14	555.72	539.02	44.5	44.6	44.4	12.43	12.46	12.14
Printing and Publishing	6.1	6.0	5.9	329.73	322.96	341.91	37.3	36.7	39.3	8.84	8.80	8.70
Chemicals and Allied Products	20.5	20.3	19.6	522.45	526.61	503.11	43.0	43.2	42.6	12.15	12.19	11.81

Note: See technical notes on final page.

TABLE 12
ESTIMATED NUMBER OF PRODUCTION WORKERS AND AVERAGE EARNINGS AND HOURS IN
MANUFACTURING INDUSTRIES IN SOUTH CAROLINA'S MAJOR METROPOLITAN STATISTICAL AREAS
November, 1988

CHARLESTON MSA

Industry	PRODUCTION WORKERS (In Thousands)			AVERAGE WEEKLY EARNINGS (Dollars)			AVERAGE HOURS WORKED PER WEEK (Hours)			AVERAGE HOURLY EARNINGS (Dollars)		
	Nov. 1988	Oct. 1988	Nov. 1987	Nov. 1988	Oct. 1988	Nov. 1987	Nov. 1988	Oct. 1988	Nov. 1987	Nov. 1988	Oct. 1988	Nov. 1987
Manufacturing	14.9	14.8	14.3	375.97	380.88	385.48	41.0	41.4	42.5	9.17	9.20	9.07
Durable Goods	9.1	9.0	8.8	378.81	383.67	378.00	42.9	43.5	43.7	8.83	8.82	8.65
Nondurable Goods	5.8	5.8	5.5	370.28	375.28	397.47	37.9	38.1	40.6	9.77	9.85	9.79

COLUMBIA MSA

Industry	PRODUCTION WORKERS (In Thousands)			AVERAGE WEEKLY EARNINGS (Dollars)			AVERAGE HOURS WORKED PER WEEK (Hours)			AVERAGE HOURLY EARNINGS (Dollars)		
	Nov. 1988	Oct. 1988	Nov. 1987	Nov. 1988	Oct. 1988	Nov. 1987	Nov. 1988	Oct. 1988	Nov. 1987	Nov. 1988	Oct. 1988	Nov. 1987
All Manufacturing	21.6	21.4	20.3	352.75	350.22	333.24	41.5	41.3	41.5	8.50	8.48	8.03
Durable Goods	10.3	10.3	9.7	335.79	328.05	310.72	41.0	40.5	41.1	8.19	8.10	7.56
Fabricated Metal Products	2.2	2.2	2.1	319.80	323.16	328.44	39.0	39.7	42.0	8.20	8.14	7.82
Machinery, Except Electrical	1.9	1.8	1.6	349.76	339.25	337.40	41.1	40.1	40.7	8.51	8.46	8.29
Nondurable Goods	11.3	11.1	10.6	367.88	370.90	355.32	41.9	42.1	42.0	8.78	8.81	8.46
Textile Mill Products	1.9	1.9	1.8	324.31	329.45	312.38	41.9	42.4	42.1	7.74	7.77	7.42
Apparel and Other Textile Products	2.1	2.0	1.8	198.59	198.90	199.02	40.2	40.1	40.7	4.94	4.96	4.89

GREENVILLE-SPARTANBURG MSA

Industry	PRODUCTION WORKERS (In Thousands)			AVERAGE WEEKLY EARNINGS (Dollars)			AVERAGE HOURS WORKED PER WEEK (Hours)			AVERAGE HOURLY EARNINGS (Dollars)		
	Nov. 1988	Oct. 1988	Nov. 1987	Nov. 1988	Oct. 1988	Nov. 1987	Nov. 1988	Oct. 1988	Nov. 1987	Nov. 1988	Oct. 1988	Nov. 1987
All Manufacturing	76.6	76.6	76.0	341.14	341.96	337.35	41.2	41.3	41.7	8.28	8.28	8.09
Durable Goods	22.6	22.5	22.6	374.05	376.25	362.08	42.7	43.0	42.9	8.76	8.75	8.44
Machinery, Except Electrical	8.7	8.6	8.6	424.30	430.43	393.38	44.9	45.5	44.2	9.45	9.46	8.90
Nondurable Goods	54.0	54.1	53.4	327.64	327.24	327.13	40.6	40.5	41.2	8.07	8.08	7.94
Textile Mill Products	29.2	29.2	28.8	319.50	321.88	317.41	40.7	40.9	41.6	7.85	7.87	7.63
Weaving Mills, Cotton	8.7	8.7	8.6	303.74	310.45	320.62	38.4	39.1	41.0	7.91	7.94	7.82
Weaving Mills, Synthetics	9.5	9.5	9.5	338.40	339.29	326.82	42.3	42.2	41.9	8.00	8.04	7.80
Knitting Mills	1.7	1.7	1.6	246.74	253.81	264.10	35.4	35.9	38.0	6.97	7.07	6.95
Textile Finishing, Except Wool	3.0	3.0	3.1	340.30	332.20	315.08	44.6	44.0	43.7	7.63	7.55	7.21
Apparel and Other Textile Products	7.5	7.5	7.7	199.10	191.89	195.98	36.6	35.8	37.4	5.44	5.36	5.24
Men's and Boys' Furnishings	1.3	1.3	1.4	162.84	158.70	151.02	35.4	34.5	34.4	4.60	4.60	4.39
Chemicals and Allied Products	4.2	4.3	4.3	462.53	452.74	420.88	43.8	43.2	42.3	10.56	10.48	9.95

Note: See technical notes on final page.

TABLE 13

NONFARM WAGE AND SALARY EMPLOYMENT FOR COUNTIES IN SOUTH CAROLINA
(Data rounded to the nearest ten)
NOVEMBER, 1988

Area	TOTAL NONFARM EMPLOYMENT			MANUFACTURING EMPLOYMENT			NONMANUFACTURING EMPLOYMENT		
	NOV. 1988	OCT. 1988	NOV. 1987	NOV. 1988	OCT. 1988	NOV. 1987	NOV. 1988	OCT. 1988	NOV. 1987
Abbeville	7,130	7,060	6,800	3,660	3,600	3,660	3,470	3,460	3,140
Aiken	46,700	46,700	46,400	18,300	18,300	17,800	28,400	28,400	28,600
Allendale	3,400	3,390	3,040	1,200	1,210	1,200	2,200	2,180	1,840
Anderson	51,600	51,000	52,000	19,500	19,000	19,800	32,100	32,000	32,200
Bamberg	4,470	4,480	4,310	1,480	1,490	1,510	2,990	2,990	2,800
Barnwell	7,200	7,220	7,160	3,040	3,060	3,220	4,160	4,160	3,940
Beaufort	31,560	31,650	31,120	1,140	1,160	1,160	30,420	30,490	29,960
Berkeley	25,600	25,600	23,700	6,300	6,300	5,700	19,300	19,300	18,000
Calhoun	4,240	4,210	4,110	2,170	2,170	2,190	2,070	2,040	1,920
Charleston	152,700	151,900	148,300	9,600	9,600	9,400	143,100	142,300	138,900
Cherokee	17,670	17,730	17,700	8,460	8,500	8,900	9,210	9,230	8,800
Chester	12,260	12,270	11,680	5,510	5,510	5,610	6,750	6,760	6,070
Chesterfield	14,000	14,020	13,790	7,440	7,450	7,670	6,560	6,570	6,120
Clarendon	7,090	7,000	6,690	1,490	1,390	1,370	5,600	5,610	5,320
Colleton	10,300	10,290	10,030	2,280	2,280	2,340	8,020	8,010	7,690
Darlington	21,680	21,720	20,660	7,200	7,220	7,210	14,480	14,500	13,450
Dillon	9,730	9,770	9,520	3,640	3,680	3,780	6,090	6,090	5,740
Dorchester	18,800	18,800	17,500	4,800	4,800	4,500	14,000	14,000	13,000
Edgefield	4,940	4,940	4,830	1,960	1,950	1,990	2,980	2,990	2,840
Fairfield	7,020	6,940	6,490	2,390	2,360	2,350	4,630	4,580	4,140
Florence	50,600	50,400	50,600	13,100	13,100	13,100	37,500	37,300	37,500
Georgetown	16,990	17,030	16,640	4,530	4,550	4,610	12,460	12,480	12,030
Greenville	185,900	185,100	179,200	51,600	51,300	51,500	134,300	133,800	127,700
Greenwood	29,400	29,390	28,720	11,480	11,390	11,850	17,920	18,000	16,870
Hampton	5,500	5,500	5,330	1,670	1,670	1,680	3,830	3,830	3,650
Horry	58,150	58,890	56,380	5,450	5,470	5,410	52,700	53,420	50,970
Jasper	3,780	3,830	3,710	350	350	340	3,430	3,480	3,370
Kershaw	16,370	16,440	15,880	6,290	6,340	7,040	10,080	10,100	8,840
Lancaster	18,260	18,250	17,670	8,140	8,160	8,240	10,120	10,090	9,430
Laurens	18,520	18,530	18,100	7,760	7,750	7,840	10,760	10,780	10,260
Lee	3,480	3,500	3,320	1,100	1,110	1,040	2,380	2,390	2,280
Lexington	54,200	54,200	53,000	14,500	14,500	14,100	39,700	39,700	38,900
McCormick	2,090	2,080	1,970	800	790	730	1,290	1,290	1,240
Marion	12,080	12,000	11,790	5,230	5,160	5,340	6,850	6,840	6,450
Marlboro	9,510	9,500	9,260	4,400	4,390	4,570	5,110	5,110	4,690
Newberry	12,280	12,420	11,550	5,070	5,170	4,890	7,210	7,250	6,660
Oconee	24,240	24,290	23,680	10,050	10,100	10,090	14,190	14,190	13,590
Orangeburg	30,020	30,030	29,300	9,250	9,210	9,500	20,770	20,820	19,800
Pickens	34,600	34,500	33,300	12,200	12,200	11,900	22,400	22,300	21,400
Richland	180,900	180,000	175,200	15,700	15,600	14,900	165,200	164,400	160,300
Saluda	3,660	3,660	3,520	1,380	1,380	1,370	2,280	2,280	2,150
Spartanburg	102,200	101,800	99,000	38,100	38,000	37,600	64,100	63,800	61,400
Sumter	32,460	32,460	32,130	9,140	9,160	8,890	23,320	23,300	23,240
Union	10,670	10,670	10,600	5,900	5,910	5,830	4,770	4,760	4,770
Williamsburg	10,600	10,880	10,890	4,500	4,590	4,560	6,100	6,290	6,330
York	46,000	46,600	45,700	13,600	13,600	13,200	32,400	33,000	32,500

NOTE: See technical notes on final page.

TABLE 14

LABOR FORCE AND UNEMPLOYMENT BY LABOR MARKET AREA
NOVEMBER, 1988

AREA:	LABOR FORCE			UNEMPLOYMENT					
				NUMBER			PERCENT OF LABOR FORCE		
	NOV. 1988	OCT. 1988	NOV. 1987	NOV. 1988	OCT. 1988	NOV. 1987	NOV. 1988	OCT. 1988	NOV. 1987
ABBEVILLE....	11,030	10,920	10,780	550	590	690	5.0	5.4	6.4
AIKEN.....	60,060	60,420	59,670	2,390	2,920	2,750	4.0	4.8	4.6
ALLENDALE....	5,160	5,200	4,680	350	420	330	6.8	8.0	7.1
ANDERSON.....	68,640	68,850	68,220	2,940	2,920	3,100	4.3	4.2	4.5
BAMBERG.....	6,940	6,720	6,670	610	420	580	8.8	6.3	8.7
BARNWELL.....	8,750	8,810	9,110	640	710	1,020	7.3	8.1	11.2
BEAUFORT.....	35,250	35,520	35,380	1,100	1,250	1,390	3.1	3.5	3.9
BERKELEY.....	54,340	54,210	51,820	1,750	1,910	2,110	3.2	3.5	4.1
CALHOUN.....	5,560	5,500	5,460	310	310	390	5.6	5.7	7.2
CHARLESTON...	143,400	142,770	136,420	5,870	6,020	6,410	4.1	4.2	4.7
CHEROKEE.....	22,780	22,900	23,140	960	1,050	1,040	4.2	4.6	4.5
CHESTER.....	14,220	14,230	13,960	760	780	960	5.4	5.5	6.9
CHESTERFIELD.	21,090	20,920	20,840	1,100	970	980	5.2	4.7	4.7
CLARENDON....	12,770	12,670	12,460	770	870	1,100	6.0	6.9	8.9
COLLETON.....	19,560	19,290	19,270	890	990	960	4.6	5.1	5.0
DARLINGTON...	29,170	29,250	28,540	1,560	1,670	2,040	5.4	5.7	7.2
DILLON.....	15,080	15,160	14,910	780	850	900	5.1	5.6	6.0
DORCHESTER...	36,400	36,320	34,370	1,240	1,360	1,140	3.4	3.7	3.3
EDGEFIELD....	7,950	7,840	7,820	430	350	440	5.4	4.4	5.6
FAIRFIELD....	9,420	9,280	8,960	530	510	610	5.6	5.5	6.9
FLORENCE.....	56,090	55,850	55,580	2,600	2,700	3,230	4.6	4.8	5.8
GEORGETOWN...	22,580	22,510	22,810	1,780	1,570	2,190	7.9	7.0	9.6
GREENVILLE...	174,710	174,330	167,000	5,430	5,380	5,950	3.1	3.1	3.6
GREENWOOD....	30,300	30,550	29,860	2,320	2,640	2,120	7.7	8.6	7.1
HAMPTON.....	7,530	7,450	7,390	450	390	500	6.0	5.3	6.7
HORRY.....	68,580	68,640	68,020	4,540	3,970	5,470	6.6	5.8	8.0
JASPER.....	6,810	6,910	6,900	280	330	440	4.1	4.8	6.3
KERSHAW.....	19,760	19,740	19,180	1,260	1,350	1,020	6.4	6.8	5.3
LANCASTER....	25,160	25,140	24,630	1,350	1,420	1,260	5.4	5.6	5.1
LAURENS.....	22,550	22,910	22,640	1,120	1,550	1,430	5.0	6.8	6.3
LEE.....	8,640	8,670	8,190	470	510	430	5.4	5.9	5.2
LEXINGTON....	97,730	97,200	93,870	2,340	2,560	3,030	2.4	2.6	3.2
McCORMICK....	2,960	2,960	2,830	280	290	270	9.4	9.7	9.5
MARION.....	14,560	14,510	14,460	1,010	1,090	1,150	6.9	7.5	8.0
MARLBORO.....	13,130	13,280	13,260	910	1,140	1,270	6.9	8.6	9.6
NEWBERRY.....	16,630	16,550	15,800	1,280	1,080	780	7.7	6.5	4.9
OCONEE.....	29,400	29,230	29,480	1,260	1,140	1,590	4.3	3.9	5.4
ORANGEBURG...	41,050	40,810	40,250	3,230	3,100	3,120	7.9	7.6	7.7
PICKENS.....	49,910	49,790	46,490	2,790	2,760	1,650	5.6	5.5	3.6
RICHLAND.....	141,980	141,100	135,910	5,230	5,410	5,690	3.7	3.8	4.2
SALUDA.....	8,260	8,260	8,000	340	380	380	4.2	4.5	4.8
SPARTANBURG..	114,170	114,290	110,560	3,310	3,650	5,090	2.9	3.2	4.6
SUMTER.....	37,090	37,140	36,360	2,000	2,140	2,300	5.4	5.8	6.3
UNION.....	14,470	14,410	14,280	800	750	890	5.6	5.2	6.2
WILLIAMSBURG.	16,750	16,860	17,060	1,040	1,090	1,430	6.2	6.5	8.4
YORK.....	71,370	71,500	68,610	2,430	2,710	2,380	3.4	3.8	3.5
CHAS MSA.....	234,130	233,290	222,600	8,860	9,300	9,650	3.8	4.0	4.3
COLA MSA.....	239,720	238,310	229,780	7,560	7,970	8,720	3.2	3.3	3.8
GRNV MSA.....	338,790	338,410	324,050	11,530	11,790	12,690	3.4	3.5	3.9
Comparable data for South Carolina given in thousands.									
S CAROLINA...	1,699.8	1,697.4	1,651.9	75.4	78.0	83.9	4.4	4.6	5.1

NOTE: See technical notes on final page.

TABLE 15
LABOR FORCE, EMPLOYMENT, AND UNEMPLOYMENT FOR
SELECTED CITIES IN SOUTH CAROLINA
NOVEMBER, 1988

CITIES	LABOR FORCE			EMPLOYMENT			UNEMPLOYMENT			% OF LABOR FORCE		
	NOV. 1988	OCT. 1988	NOV. 1987	NOV. 1988	OCT. 1988	NOV. 1987	NOV. 1988	OCT. 1988	NOV. 1987	NOV. 1988	OCT. 1988	NOV. 1987
ANDERSON	13,200	13,240	13,130	12,460	12,510	12,350	740	730	780	5.6	5.5	5.9
CHARLESTON	38,380	38,210	36,500	36,840	36,630	34,830	1,530	1,570	1,670	4.0	4.1	4.6
COLUMBIA	46,380	46,100	44,440	44,340	43,990	42,220	2,040	2,110	2,220	4.4	4.6	5.0
FLORENCE	15,470	15,400	15,320	14,790	14,700	14,480	680	700	840	4.4	4.6	5.5
GREENVILLE	33,870	33,790	32,400	32,600	32,540	31,020	1,260	1,250	1,380	3.7	3.7	4.3
MYRTLE BEACH	12,370	12,420	12,220	11,800	11,910	11,520	580	500	690	4.7	4.1	5.7
NORTH CHARLESTON	22,910	22,820	21,860	21,480	21,360	20,310	1,430	1,460	1,560	6.2	6.4	7.1
ROCK HILL	22,680	22,740	21,800	21,760	21,710	20,900	920	1,030	900	4.1	4.5	4.1
SPARTANBURG	23,250	23,290	22,600	22,440	22,390	21,350	810	900	1,250	3.5	3.8	5.5
SUMTER	11,250	11,270	11,030	10,630	10,600	10,320	620	670	720	5.5	5.9	6.5

NOTE: See technical notes on final page.

TECHNICAL NOTES

This release is prepared in conjunction with the U.S. Department of Labor, Bureau of Labor Statistics. The current month's estimates are preliminary while all previous data are subject to revision. Industries are classified according to the Standard Industrial Classification Manual, 1972. All estimates are projected from a first quarter 1987 benchmark.

Nonagricultural wage and salary employment estimates include all full- and part-time wage and salary employees who worked during or received pay for the pay period which includes the 12th of the month. Estimates measure the number of jobs by industry and reflect employment by place of work. Therefore, these data are not strictly comparable with the labor force data which represent persons by place of residence. Excluded from wage and salary estimates are proprietors, self-employed workers, private household employees, and unpaid family workers. A small percentage of wage and salary workers cannot be allocated to specific counties (Table 13) because of the nature of their jobs. Therefore, county data will not add to state totals.

Production worker estimates include full- and part-time employees working within manufacturing industries. Hours worked and earnings data are computed based on payroll figures for the week including the 12th of the month for production workers. Average hourly earnings are calculated on a gross basis, and are affected by such factors as premium pay for overtime and shift differential as well as changes in basic hourly and incentive rates of pay. Average weekly earnings are the product of weekly hours worked and hourly earnings.

Labor force data are adjusted to the Current Population Survey benchmark, and represent employment and unemployment by place of residence. These data are not comparable to the place-of-work industry employment series. Workers involved in labor disputes are counted as employed. Total employment in the labor force also includes agricultural workers, unpaid family workers, domestics, and self-employed. The unemployment rate is calculated by dividing total unemployment by the labor force, and is expressed as a percent. Because of the conceptual differences stated above, total employment may in some instances be lower than nonagricultural wage and salary employment.

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